5

15

20

WHAT IS CLAIMED IS:

- A process for coating a substrate by applying to a substrate a coating composition comprising
- A) at least one compound which contains at least two (meth)acrylate groups and at least one isocyanate-reactive group and which is free from isocyanate groups and blocked isocyanate groups,
 - B) at least one blocked polyisocyanate, which does not contain any ethylenically unsaturated groups and
 - C) at least one photoinitiator,
- 10 curing the coating composition by the action of UV-light and post-curing by increasing the temperature of the coating.
 - 2. The process of Claim 1 wherein component A) contains 2 to four ethylenically unsaturated groups.
 - 3. The process of Claim 1 wherein component A) comprises an epoxy acrylate.
 - 4. The process of Claim 2 wherein component A) comprises an epoxy acrylate.
 - 5. The process of Claim 1 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.
 - 6. The process of Claim 2 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.
- The process of Claim 3 wherein the polyisocyanate of
 component B) is blocked with a blocking agent comprising
 diisopropylamine.
 - 8. The process of Claim 4 wherein the polyisocyanate of component B) is blocked with a blocking agent comprising diisopropylamine.